

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Ming Jia et al.

Serial No. 10/607,860

Filed: 06/27/2003

Examiner: Kevin Michael Burd

Art Unit: 2611

For: **FAST SPACE-TIME DECODING USING SOFT DEMAPPING WITH TABLE  
LOOK-UP**

Mail Stop Amendment

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Sir:

**RESPONSE TO THE OFFICE ACTION MAILED OCTOBER 16, 2006**

In response to the Office Action mailed October 16, 2006, the Applicants offer the following remarks. If any fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.